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09/8/0,60/A

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FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216. PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax) PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

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Revised 01/29/2002



1600

RAW SEQUENCE LISTING DATE: 01/15/2003
PATENT APPLICATION: US/09/810,601A TIME: 18:15:08

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3 <110> APPLICANT: Allergan Sales, Inc.
              Donovan, Stephen
      6 <120> TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR TREATING GONADOTROPHIN RELATED
ILLNESSES
      8 <130> FILE REFERENCE: D-2947-CIP
     10 <140> CURRENT APPLICATION NUMBER: 09/810,601A
     11 <141> CURRENT FILING DATE: 2001-03-15
     13 <150> PRIOR APPLICATION NUMBER: 09/692,811
     14 <151> PRIOR FILING DATE: 2000-10-20
     16 <160> NUMBER OF SEQ ID NOS: 52
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     18 <170> SOFTWARE: PatentIn version 3.1
                                                               Corrected Diskette Needed
     20 <210> SEO ID NO: 1
     21 <211> LENGTH: 10
                                                                  pp 1-6
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DATE: 01/15/2003

TIME: 18:15:08

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                     Output Set: N:\CRF4\01152003\I810601A.raw
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     78 <221> NAME/KEY: MISC FEATURE
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/810,601A

# RAW SEQUENCE LISTING DATE: 01/15/2003 PATENT APPLICATION: US/09/810,601A TIME: 18:15:08 Input Set: A:\D2947CIP 021211.ST25.txt

Output Set: N:\CRF4\01152003\1810601A.raw

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## RAW SEQUENCE LISTING DATE: 01/15/2003 PATENT APPLICATION: US/09/810,601A TIME: 18:15:08

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## RAW SEQUENCE LISTING DATE: 01/15/2003 PATENT APPLICATION: US/09/810,601A TIME: 18:15:08

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     347 <400> SEQUENCE: 12
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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 01/15/2003 PATENT APPLICATION: US/09/810,601A TIME: 18:15:09

Input Set : A:\D2947CIP 021211.ST25.txt
Output Set: N:\CRF4\01152003\I810601A.raw

#### Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

```
Seq#:1; Xaa Pos. 1
Seq#:2; Xaa Pos. 1,10
Seq#:3; Xaa Pos. 1,10
Seq#:4; Xaa Pos. 1,10
Seq#:5; Xaa Pos. 1,10
Seq#:6; Xaa Pos. 1,10
Seq#:7; Xaa Pos. 1,10
Seq#:8; Xaa Pos. 1,6,10
Seg#:9; Xaa Pos. 1,6,10
Seg#:10; Xaa Pos. 1,6,10
Seq#:11; Xaa Pos. 1,6,10
Seg#:12; Xaa Pos. 1,6,10
Seq#:13; Xaa Pos. 1,6,10
Seq#:14; Xaa Pos. 1,6,10
Seq#:15; Xaa Pos. 1,6,10
Seq#:16; Xaa Pos. 1,6,10
Seq#:17; Xaa Pos. 1,10
Seq#:18; Xaa Pos. 1,10
Seq#:19; Xaa Pos. 1,10
Seg#:20; Xaa Pos. 1,6,10
Seq#:21; Xaa Pos. 1,6,10
Seq#:22; Xaa Pos. 1,6,10
Seg#:23; Xaa Pos. 1,10
Seq#:24; Xaa Pos. 1,10
Seq#:25; Xaa Pos. 1,10
Seq#:26; Xaa Pos. 1,6,10
Seq#:27; Xaa Pos. 1,6,10
Seq#:28; Xaa Pos. 1,6,10
Seq#:29; Xaa Pos. 1,10
Seq#:30; Xaa Pos. 1,10
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Seq#:32; Xaa Pos. 1,6,10
Seq#:33; Xaa Pos. 1,6,10
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Seq#:35; Xaa Pos. 1,10
Seq#:36; Xaa Pos. 1,10
Seq#:37; Xaa Pos. 1,10
Seq#:38; Xaa Pos. 1,6,10
Seq#:39; Xaa Pos. 1,6,10
Seq#:40; Xaa Pos. 1,6,10
Seg#:46; Xaa Pos. 1,6,10
Seq#:51; Xaa Pos. 2,3,5
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DATE: 01/15/2003

TIME: 18:15:09

#### VERIFICATION SUMMARY

PATENT APPLICATION: US/09/810,601A

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L:59 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0
L:85 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0
L:111 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:0
L:137 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0
L:163 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0
L:189 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:0
L:221 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:0
L:253 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:0
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L:1274 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:46 after pos.:0
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